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| Practitioner's Docket No. 701586-05 | 4202-US | <u> </u> | | PATENT | | | |
| | IN THE UNITED STATES P | ATENT AND TRA | ADEMARK OFFICE | | | | |
| Application No.: 10/5 | les R. Cantor, et al. 75,119 6/2006 | Confirm, No.: Group No.: Examiner: | 7233 1637 To be assigned. | | | | |
| For: METHODS FOR PRE-NATAL | DIAGNOSIS OF CHROMOSOMAL. | ABNORMALITIES | | | | | |
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Practitioner's Docket No. 701586-054202-US

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In re application of:

Charles R. Cantor, et al.

Confirm. No.: 7233

MAD 2 2 2007

Application No.:

10/575,119

Group No.: 1637

To be assigned.

Filed:

05/16/2006 Examiner:

For: METHODS FOR PRE-NATAL DIAGNOSIS OF CHROMOSOMAL ABNORMALITIES

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| | | | Fiting Date | 05/16/2006 MAR 2 2 2 | | |
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| to be used for all correspondence tyler with | | | Group Art Unit | 1637 | | |
| | | | Examiner Name | To be assigned. | | |
| Total Number of Pages in T | his Submission | | Attorney Docket Number | 701586-054202-US | | |
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| Firm | Nixon Pea | body LLP | | | | |
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| | Boston, M | | | | | |
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| Name | Konaid I. I | Eisenstein (Reg. No. 30,628) / Leena H, Karttunen (L0207) | | | | |
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Charles R. Cantor, et al.

Confirm. No.: 7233

ailing pap<u>er</u>

Application No.:

10/575,119

Group No.: 16

1637

Filed:

05/16/2006

Examiner:

To be assigned.

For: METHODS FOR PRE-NATAL DIAGNOSIS OF CHROMOSOMAL ABNORMALITIES

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §§1.56 and 1.97, Applicants herewith submit the publications and/or patents shown on the attached Form SB08A and B, for consideration by the Examiner in connection with the examination of the above-identified patent application.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed:

| | (1) | within three (3) months of the Filing Date or before the mailing date of the |
|----------|-----|---|
| | | First Office Action on the merits; or |
| <u>x</u> | (2) | within three months of the mailing date of the European Search Report - copy |
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RECEIVED In re application of: Charles R. Cantor, et al. Confirm. No.: 7233 CENTRAL FAX CENTER 10/575,119 Application No.: Group No.: 1637 Filed: 10/08/2004 Examiner: To be assigned. For: METHODS FOR PRE-NATAL DIAGNOSIS OF CHROMOSOMAL ABNORMALITIES (4) after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, and the requisite Certification, petition, and petition fee are included herein. It is respectfully requested that each of the documents shown on the attached form(s) PTO/SB/08 be made of record in this application. Copies of these documents: X are enclosed herewith; and Pursuant to 37 C.F.R. §1.98, copies of the U.S. patents and U.S. patent application publications (i.e., Reference Cite No.) listed on the attached PTO/SB/08 form is no longer required and therefore are not enclosed. These documents can be found in the U.S. PTO issued patents database.

FEE AUTHORIZATION

Should any fees associated with the submission be required, the Commissioner is authorized to charge the missing fee to our Deposit Account No. 50-0850. Any overpayments should be credited to said Deposit Account.

Early examination and allowance of the present application are respectfully solicited.

Date: March <u>23</u>, 2007

Respectfully submitted,

Ronald I. Eisenstein (Reg. No. 30,628)

Leena H. Karttunen (L0207) NIXON PEABODY. LLP

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| | | | | | Filing Date | | 05/16/2006 | | | |
| SIA | | | | | First Named Inv | entor | Charles R. Cantor | | | |
| | (use as n | nany sheets as n | RECESSE | <i>(17)</i> | Group Art Unit Examiner Name | | 1637 To be assigned. | | | |
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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | | | | | | |
|---|--------------|---|--|--|--|--|--|--|
| Examiner Initials | Cite No.1 | | | | | | | |
| | Ci | BUCHANAN, F.C. et al., "Association of a missense mutation in the bovine leptin gene with carcass fat content and leptin MRNA levels," Genetics Selection Evolution, EDP Sciences, Les Ulis., FR 34(1):105-116, 2002. | | | | | | |
| | C2 | SAITO et al., "Prenatal DNA diagnosis of a single-gene disorder from maternal plasma," The Lancet, Lancet Limited London, GB 356(9236):1170, 2000. | | | | | | |
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